

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.:	CM01102S
	First Inventor:	Nir Corse
	Title:	FREQUENCY GENERATION IN A WIRELESS COMMUNICATION UNIT
	Express Mail Label No.:	ER466681472US

APPLICATION ELEMENTS (see MPEP chapter 600 concerning utility patent application contents)	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450
------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------

1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27 3. <input checked="" type="checkbox"/> Specification [Total Pages <u>31</u>] (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or computer program listing appendix -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <u>5</u>] 5. Oath or Declaration [Total Sheets <u>5</u>] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CFR) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-4 (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identity of above copies
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

ACCOMPANYING APPLICATION PARTS	
9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))	
10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee)	
11. <input type="checkbox"/> English Translation Document (if applicable)	
12. <input checked="" type="checkbox"/> Information Disclosure <input type="checkbox"/> 1 Copies of IDS Statement (IDS)/PT-1449 Citations	
13. <input checked="" type="checkbox"/> Preliminary Amendment	
14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
15. <input checked="" type="checkbox"/> Certified Copy of Priority Document	
16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
17. <input type="checkbox"/> Other: _____	

18. IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

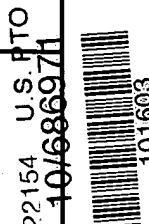
☐ Continuation ☐ Divisional ☐ Continuation-in- Part (CIP) of prior application No. _____

Prior application information: Examiner: _____ Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS							
<input checked="" type="checkbox"/> Customer Number		<u>22917</u>		or <input type="checkbox"/> Correspondence address below			
Name	Valerie M. Davis						
Address	1303 E. Algonquin Road						
City	Schaumburg	State	IL	Zip Code	60196		
Country	USA	Telephone	(847) 576-6733	Fax	(847) 576-0721		
Name	Valerie M. Davis		Registration No.	50,203			
SIGNATURE	<i>Val M. Davis</i>		Date	October 16, 2003			

CM01102S



FEE TRANSMITTAL Patent fees are subject to annual revision <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Complete if Known	
		Application Number	N/A
		Filing Date	October 16, 2003
		First Named Inventor	Nir Corse
		Examiner Name	N/A
		Group Art Unit	N/A
TOTAL AMOUNT OF PAYMENT		\$810.00	Attorney Docket No. CM01102S

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)																																																																																																																																																										
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 502117 Deposit Account Name: Motorola, Inc.					3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity</th> <th>Fee</th> <th>Small Entity</th> <th>Fee</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late Provisional filing</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>2520</td><td>1812</td><td>2520</td><td>For filing a request for ex parte Reexamination</td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>1480</td><td>2254</td><td>740</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>2010</td><td>2255</td><td>1005</td><td>Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>1330</td><td>2453</td><td>665</td><td>Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of IDS</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment, per property (times number of properties)</td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr><td colspan="5">Other fee (specify) _____</td></tr> </tbody> </table>					Large Entity	Fee	Small Entity	Fee	Fee Description	1051	130	2051	65	Surcharge - late filing fee or oath	1052	50	2052	25	Surcharge - late Provisional filing	1053	130	1053	130	Non-English specification	1812	2520	1812	2520	For filing a request for ex parte Reexamination	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	1251	110	2251	55	Extension for reply within first month	1252	420	2252	210	Extension for reply within second month	1253	950	2253	475	Extension for reply within third month	1254	1480	2254	740	Extension for reply within fourth month	1255	2010	2255	1005	Extension for reply within fifth month	1401	330	2401	165	Notice of Appeal	1402	330	2402	165	Filing a brief in support of an appeal	1403	290	2403	145	Request for oral hearing	1451	1510	1451	1510	Petition to institute a public use proceeding	1452	110	2452	55	Petition to revive - unavoidable	1453	1330	2453	665	Petition to revive - unintentional	1501	1330	2501	665	Utility issue fee (or reissue)	1502	480	2502	240	Design issue fee	1503	640	2503	320	Plant issue fee	1460	130	1460	130	Petitions to the Commissioner	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	1806	180	1806	180	Submission of IDS	8021	40	8021	40	Recording each patent assignment, per property (times number of properties)	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	1801	770	2801	385	Request for Continued Examination (RCE)	1802	900	1802	900	Request for expedited examination of a design application	Other fee (specify) _____				
Large Entity	Fee	Small Entity	Fee	Fee Description																																																																																																																																																											
1051	130	2051	65	Surcharge - late filing fee or oath																																																																																																																																																											
1052	50	2052	25	Surcharge - late Provisional filing																																																																																																																																																											
1053	130	1053	130	Non-English specification																																																																																																																																																											
1812	2520	1812	2520	For filing a request for ex parte Reexamination																																																																																																																																																											
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																											
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action																																																																																																																																																											
1251	110	2251	55	Extension for reply within first month																																																																																																																																																											
1252	420	2252	210	Extension for reply within second month																																																																																																																																																											
1253	950	2253	475	Extension for reply within third month																																																																																																																																																											
1254	1480	2254	740	Extension for reply within fourth month																																																																																																																																																											
1255	2010	2255	1005	Extension for reply within fifth month																																																																																																																																																											
1401	330	2401	165	Notice of Appeal																																																																																																																																																											
1402	330	2402	165	Filing a brief in support of an appeal																																																																																																																																																											
1403	290	2403	145	Request for oral hearing																																																																																																																																																											
1451	1510	1451	1510	Petition to institute a public use proceeding																																																																																																																																																											
1452	110	2452	55	Petition to revive - unavoidable																																																																																																																																																											
1453	1330	2453	665	Petition to revive - unintentional																																																																																																																																																											
1501	1330	2501	665	Utility issue fee (or reissue)																																																																																																																																																											
1502	480	2502	240	Design issue fee																																																																																																																																																											
1503	640	2503	320	Plant issue fee																																																																																																																																																											
1460	130	1460	130	Petitions to the Commissioner																																																																																																																																																											
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)																																																																																																																																																											
1806	180	1806	180	Submission of IDS																																																																																																																																																											
8021	40	8021	40	Recording each patent assignment, per property (times number of properties)																																																																																																																																																											
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																											
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																											
1801	770	2801	385	Request for Continued Examination (RCE)																																																																																																																																																											
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																											
Other fee (specify) _____																																																																																																																																																															
1. BASIC FILING FEE <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity</th> <th>Fee</th> <th>Small Entity</th> <th>Fee</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee <input checked="" type="checkbox"/></td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td></tr> <tr><td>1004</td><td>780</td><td>2004</td><td>385</td><td>Reissue filing fee</td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td></tr> <tr><td colspan="5" style="text-align: right;">SUBTOTAL (1) \$770.00</td></tr> </tbody> </table>					Large Entity	Fee	Small Entity	Fee	Fee Paid	1001	770	2001	385	Utility filing fee <input checked="" type="checkbox"/>	1002	340	2002	170	Design filing fee	1003	530	2003	265	Plant filing fee	1004	780	2004	385	Reissue filing fee	1005	160	2005	80	Provisional filing fee	SUBTOTAL (1) \$770.00																																																																																																																												
Large Entity	Fee	Small Entity	Fee	Fee Paid																																																																																																																																																											
1001	770	2001	385	Utility filing fee <input checked="" type="checkbox"/>																																																																																																																																																											
1002	340	2002	170	Design filing fee																																																																																																																																																											
1003	530	2003	265	Plant filing fee																																																																																																																																																											
1004	780	2004	385	Reissue filing fee																																																																																																																																																											
1005	160	2005	80	Provisional filing fee																																																																																																																																																											
SUBTOTAL (1) \$770.00																																																																																																																																																															
2. EXTRA CLAIM FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Total Claims</th> <th>Previously Paid**</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>15</td> <td>20</td> <td>0</td> <td>18</td> <td>0</td> </tr> <tr> <td>Independent Claims</td> <td>3</td> <td>0</td> <td>86</td> <td>0</td> </tr> <tr> <td colspan="5" style="text-align: right;">Multiple Dependent 290 = 0</td> </tr> </tbody> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity</th> <th>Fee</th> <th>Small Entity</th> <th>Fee</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td></tr> <tr><td>1201</td><td>84</td><td>2201</td><td>42</td><td>Independent claims in excess of 3</td></tr> <tr><td>1203</td><td>280</td><td>2203</td><td>140</td><td>Multiple dependent claim, if not paid</td></tr> <tr><td>1204</td><td>84</td><td>2204</td><td>42</td><td>* Reissue independent claims over original patent</td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>* Reissue claims in excess of 20 and over original patent</td></tr> <tr><td colspan="5" style="text-align: right;">SUBTOTAL (2) \$0</td></tr> </tbody> </table> <p>** or number previously paid, if greater; For Reissues, see above.</p>					Total Claims	Previously Paid**	Extra Claims	Fee from below	Fee Paid	15	20	0	18	0	Independent Claims	3	0	86	0	Multiple Dependent 290 = 0					Large Entity	Fee	Small Entity	Fee	Fee Description	1202	18	2202	9	Claims in excess of 20	1201	84	2201	42	Independent claims in excess of 3	1203	280	2203	140	Multiple dependent claim, if not paid	1204	84	2204	42	* Reissue independent claims over original patent	1205	18	2205	9	* Reissue claims in excess of 20 and over original patent	SUBTOTAL (2) \$0																																																																																																								
Total Claims	Previously Paid**	Extra Claims	Fee from below	Fee Paid																																																																																																																																																											
15	20	0	18	0																																																																																																																																																											
Independent Claims	3	0	86	0																																																																																																																																																											
Multiple Dependent 290 = 0																																																																																																																																																															
Large Entity	Fee	Small Entity	Fee	Fee Description																																																																																																																																																											
1202	18	2202	9	Claims in excess of 20																																																																																																																																																											
1201	84	2201	42	Independent claims in excess of 3																																																																																																																																																											
1203	280	2203	140	Multiple dependent claim, if not paid																																																																																																																																																											
1204	84	2204	42	* Reissue independent claims over original patent																																																																																																																																																											
1205	18	2205	9	* Reissue claims in excess of 20 and over original patent																																																																																																																																																											
SUBTOTAL (2) \$0																																																																																																																																																															
SUBTOTAL (3) \$40.00 * Reduced by Basic Filing Fee Paid																																																																																																																																																															

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Valerie M. Davis	Registration No.	50,203
Signature	<i>Val M Davis</i>	Telephone	(847) 576-6733
		Date	October 16, 2003

CM01102S